



## Hemoglobin Analyzer DiaSpect Tm

Immediate hemoglobin results from a hand-held analyzer. Fast, easy to use and reliable in all climate conditions.

- Results in just about 2 seconds
- Reagent-free microcuvettes
- 40 days or 10,000 tests continuous use
- 2½ years cuvette shelf life

# Hemoglobin Analyzer DiaSpect Tm

## Easy to use

- ‚Always-on‘ technology, ready for use immediately
- Results in just about 2 seconds
- Automatic self-check between each measurement
- Symbol-based display
- Factory calibrated with permanent calibration

## Accurate and reliable

- Measuring range: 0 - 25.5 g/dL
- Imprecision (within run): CV <1 %
- Photometric method with broad spectrum and compensation for turbidity and scattering
- Operating ambient temperature 10 °C to 42 °C
- Calibrated against HiCN reference method according to ICSH

## Practical and portable

- Maintenance free
- Capillary, venous or arterial blood (EDTA and Heparin anticoagulant can be used)
- Compact: 150 (d) x 90 (w) x 40mm (h)
- Lightweight: 180 g
- Integrated rechargeable battery (40 days or 10,000 tests continuous use)
- Connect to PC via USB 2.0 or Bluetooth (optional)

## Reagent-free microcuvettes

- Sample volume <10 µL
- Shelf life of up to 2.5 years, even after the bag has been opened
- Microcuvettes unaffected by humidity or temperature and can be used until expiration date after opening the bag
- Storage temperature: 0 °C - 50 °C (- 30 °C - 70 °C up to 24 hours)
- Easy to pick up and handle with gloves
- CE marked
- Manufactured in Germany



For more information, please contact us. We remain at your service!

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